

11/13/01

Please type in the following information:

Department of Commerce  
Bureau of Economic Analysis  
Patent and Trademark Office  
Washington, DC 20231

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney/Agent: \_\_\_\_\_  
First Inventor: \_\_\_\_\_  
Title: In Situ Catalyst Regeneration/Activation Process  
Express Mail Label No: 10/054228

Only for new nonprovisional applications under 37 CFR 1.53(b)

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS: Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- 1 ☒ Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
- 2 Applicant claims small entity status See 37 CFR 1.27
- 3 ☒ Specification (preferred arrangement set forth below) Total Pages 22
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claims
  - Abstract of the Disclosure
- 4 ☒ Drawing(s) (35 U.S.C. 113) Total Sheets 4
- 5 ☒ Oath or Declaration Total Pages 2
  - a ☒ Newly executed (original or copy)
  - b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d), 2, and 1.33(b)
- 6 Application Data Sheet See 37 CFR 1.76
- 7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a Computer Readable Form (CRF)
  - b Specification Sequence Listing on
    - CD-ROM or CD-R (2 copies) or
    - paper

Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- 1 Assignment Papers (cover sheet & document(s))
- 2 Declaration of Invention (when there is an inventor)
- 3 English Translation (document if applicable)
- 4 Information Disclosure Statement (USPTO Form 1449)
- 5 Preliminary Amendment
- 6 ☒ Return receipt postpaid MPEP 1.53(b)(1) (11/13/01) (11/13/01)
- 7 Certified copy of Priority Documents (if applicable, all necessary)
- 8 Request and Certification under 35 U.S.C. 112(b) (2)(B) (Applicant must attach form PTO/SB/35 or its equivalent)



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COPY

18. CONTINUING APP. DATA SHEET (Continuation of Application Data Sheet Under 37 CFR 1.101)  
 Continuation Division Continuation in part of Prior application information Examiner

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application from which an application for this application is submitted under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

# 19. FEE CALCULATION

	(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Base Fee \$140.00
Total Claims					
Independent Claims					
Multiple Dependent Claim Fee					

Fee for recording Assignment (\$40.00)

- ☒ Please charge Deposit Account No. C5 1330 in the amount of \$
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.101 and 1.102 which may be required during the entire pendency of the application, or credit any overpayment to Deposit Account No. C5-1330. A duplicate copy of this Form is enclosed.

## 20. CORRESPONDENCE ADDRESS



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☒ Customer Number or Bar Code Label

PATENT TRADEMARK OFFICE

RESPONSE TO  
11/19/95 12:00 PM

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 City P. O. Box 900  
 State Annandale New Jersey Zip Code 08801-0900  
 Country United States of America Telephone (908) 730-3644 Fax (908) 730-3649

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